EXHIBIT D

Copyright Gen-Probe Inc.

1

Sequence Name: MtbA219(+)

Sequence:

	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20
RNA 3'←5'	G	C	C	A	C	A	C	C	C	U	A	C	U	G	G	G	G	C	C	
c-DNA 5'→3'	C	G	G	T	G	T	G	G	G	A	T	G	A	C	C	C	C	G	C	G

| RNA 3'←5' | | | | | | | | | | | | | | | | | | | | |
| c-DNA 5'→3' | | | | | | | | | | | | | | | | | | | | |

| RNA 3'←5' | | | | | | | | | | | | | | | | | | | | |
| c-DNA 5'→3' | | | | | | | | | | | | | | | | | | | | |

Probe:

	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20
c-DNA 5'→3'	C	G	G	T	G	T	G	G	G	A	T	G	A	C	C	C	C	G	C	G

| c-DNA 5'→3' | | | | | | | | | | | | | | | | | | | | |

| c-DNA 5'→3' | | | | | | | | | | | | | | | | | | | | |

Target: Mycobacterium tuberculosis

Project:

User: Diane McAllister

Linker Type:

Use: Helper for MtbA190(+)

%GC: 75.0

Date of Request:

No. Linkers:

Special Instructions:

Estimated T_m: 80.4 (tab), 76.1 (bb)

Date Needed: ASAP

Linker Locs: